Attorney Docket No.

10830.0079.NPUS00

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UTILITY PATENT APPLICATION TRANSMITTAL

First Inventor Seyfullah H. Oguz

Edge detection based on variable-length
Title codes of block coded video

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL291391423US

APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner Box Patent Application	ioi rateins				
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231				
Fee Transmittal Form (e.g., PTO/SB/17) 1. (Subnut an original and a displicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or				
Applicant claims small entity status. See 37 CFR 1.27.			Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification (preferred arrangement)	[Total Pages 5] set forth below)		a. Computer Readable Form (CRF)				
- Descriptive title			b. Specification Sequence Listing on:				
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 			i. CD-ROM or CD-R (2 copies); or				
	quence listing, a table,	i i paper					
or a computer program listing appendix - Background of the Invention			c. Statements verifying identity of above copies				
	n of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS				
- Detailed Description			Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the Disclosure			10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 21]			11. English Translation Document (if applicable)				
5. Oath or Declaration [Total Pages 2]			12. Information Disclosure Statement (IDS)/PTO-1449 Citations				
a. Newly executed (original or copy)			13. Preliminary Amendment 17 Refs.				
b. Copy from a (for continua	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (If foreign priority is claimed)				
named in t	he prior application, see 37 CFR		Nonpublication Request under 35 U.S.C. 122				
1 63(d)(2)	and 1 33(b)	(b)(2)(B)(i). Applicant must attach form or its equivalent.	1 P 1 O/SB/35				
6. Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLI or in an Application Data She		d supply t	e requisite information below and in a preliminary	amendment,			
Continuation	Divisional Continuation-in-part	(CIP)	of pnor application No/				
Prior application information	Examiner	_	Group Art Unit				
Box 5b, is considered a part of	f the disclosure of the accompanying c	ontinuatio	r application, from which an oath or declaration is s or divisional application and is hereby incorporated omitted from the submitted application parts.	upplied under by reference.			
THE MOST POTALLOTT SEED STATE SE	19. CORRESP						
Customer Number or Bar Code Label (Insert Customer No. or Affach bar code label here) or V Correspondence address below							
Name	Richard C. Auchterlonie, Esc	 7∙					
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Name (Print/Type)	lame (Print/Type) Richard C. Auchterlonie Registration No. (Attomey/Agent) 30,607						
Signature Prehand (aruhtutur Date 31 Dec. 2001)							

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Seyfullah H. Oguz			
Examiner Name				
Group Art Unit				
Attorney Docket No.	10830.0079.NPUS00			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Small					
Account Number 05-0889/EMC-01-078	Entity Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid				
Deposit Account EMC Corporation	105 130 205 65 Surcharge - late filing fee or oath					
Name Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status	139 130 139 130 Non-English specification					
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month					
101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
	120 320 220 160 Filing a brief in support of an appeal]				
108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims $47 - 20^{**} = 27 \times 18.00 = 486.00$	143 460 243 230 Design issue fee					
Independent 4 - 3** = 1 X 84.00 = 84.00	144 620 244 310 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection					
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))					
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examınatıon (RCE)					
and over onginal patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 570.00	Other fee (specify)					
**or number previously paid if greater. For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	0.00				

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Richard C. Auchterlonie	Registration No. (Attorney/Agent) 30,607	Telephone	713-787-1698	
Signature	Michael C. auch	tertono	Date	31 Dec 2001	

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